

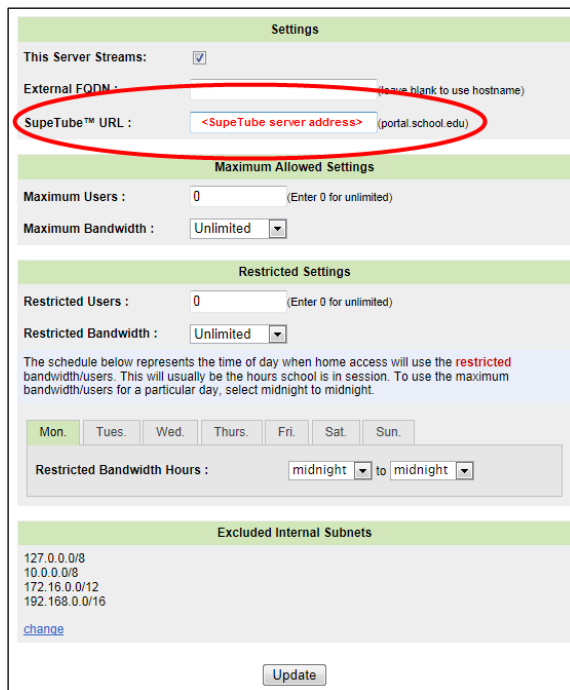
SAFARI Montage® SupeTube™ Server Guide

Using from within SAFARI Montage

Integration of the SAFARI Montage SupeTube Server

Note: The SupeTube Server requires published video to be in the H.264 format. When installed, the **SAFARI Montage Multi-Format Auto Converter** will properly convert supported SAFARI Montage CreationStation® videos to the required format.

1. Login in as an Administrator.
2. Navigate to **Admin** tab.
3. Navigate to **Managed Home Access -> Settings**
 - a. Under **Settings**, enter a SupeTube Server URL.



The screenshot shows the 'Settings' page in the SAFARI Montage interface. The 'SupeTube™ URL' field is highlighted with a red oval and contains the placeholder text '<SupeTube server address>'. Below this, there are sections for 'Maximum Allowed Settings' and 'Restricted Settings', both with 'Unlimited' bandwidth and '0' users. At the bottom, there is an 'Excluded Internal Subnets' list and an 'Update' button.

Settings						
This Server Streams: <input checked="" type="checkbox"/>						
External FQDN : <input type="text" value=" (leave blank to use hostname)"/>						
SupeTube™ URL : <input type="text" value=" <SupeTube server address> (portal.school.edu)"/>						
Maximum Allowed Settings						
Maximum Users : <input type="text" value="0"/> (Enter 0 for unlimited)						
Maximum Bandwidth : <input type="text" value="Unlimited"/>						
Restricted Settings						
Restricted Users : <input type="text" value="0"/> (Enter 0 for unlimited)						
Restricted Bandwidth : <input type="text" value="Unlimited"/>						
The schedule below represents the time of day when home access will use the restricted bandwidth/users. This will usually be the hours school is in session. To use the maximum bandwidth/users for a particular day, select midnight to midnight.						
Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.	Sun.
Restricted Bandwidth Hours : <input type="text" value="midnight"/> to <input type="text" value="midnight"/>						
Excluded Internal Subnets						
127.0.0.0/8 10.0.0.0/8 172.16.0.0/12 192.168.0.0/16 change						
<input type="button" value="Update"/>						

- b. Click on the **Update** button to save.
4. Setup complete.

Publishing from SAFARI Montage to the SupeTube Server:

1. Upload a video to SAFARI Montage CreationStation®.
 - a. **Modules -> CreationStation -> Media Upload**

Note: Uploaded video must be in a format supported by the SAFARI Montage Multi-Format Auto Converter. See the below list for these supported formats.

- Apple QuickTime Movie (.mov)
- Windows Media Video (.wmv)
- MPEG-4 /H.264 (.mp4)
- MPEG-1 (MPG)

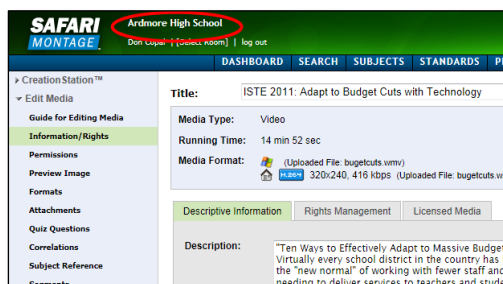
2. Edit/Add Information and Rights.
3. Create a H.264 version of the uploaded video, if required.
 - a. **Edit Media -> Formats**
 - b. Click on the 'add to auto-convert' link to convert.

The video file will be added to the auto convert queue. Conversion time will be based on converter settings and file size. This step can be ignored if the auto converter is set up to queue uploaded files automatically. Check with your System Administrator for your converter details.

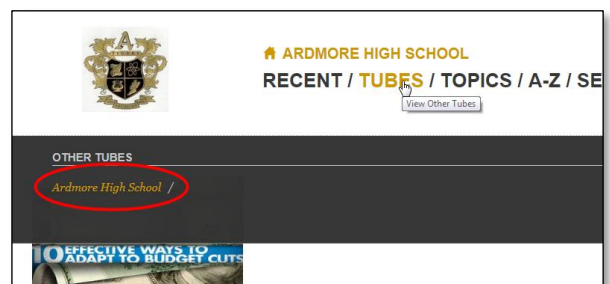
4. Publish to SupeTube.
 - a. **SupeTube -> Publish to SupeTube**

- b. Verify the information to be passed to the SupeTube server.
- c. Click on the **Publish** button.
 - i. Once clicked, the user is taken to the SupeTube server to provide further editing.

Note: When videos are published to the SupeTube Server, they are associated with the publishing school. These publishing schools are referred to as “Tubes” in SupeTube.



Safari Montage



SupeTube Server

Using SupeTube:

Once the Publish button in SAFARI Montage is clicked, the user and the video file information will be passed to the SupeTube server for further editing.

The following is a list of what can be edited once at the SupeTube Server:

FEATURES

Feature Title

Description

Journey to the most inhospitable regions of the earth, where rock melts and all life trembles. Witness a necessary evil of nature as the aftermath of destructive volcanoes and earthquakes gives way to life.

☒ **Private** (does not link back to to site)
☐

☒ **★ Starred** (featured)
☐

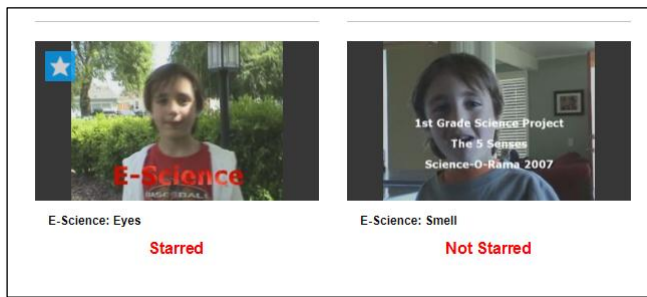
Tag list (separated by commas)

Thumbnail Upload

Thumbnail URL

SAFARI Montage Hosted Video

- **Feature Title*** – This is the title given in SAFARI Montage.
- **Description*** – This is the descriptive information given in SAFARI Montage.
- **Private** – This function allows the user to mark the video as private and it will be hidden from all other user's view. Users must receive a link from the publisher in order to view.
- **Starred** – This function allows users to flag videos as featured or important. Video thumbnails will appear with a star to highlight importance.

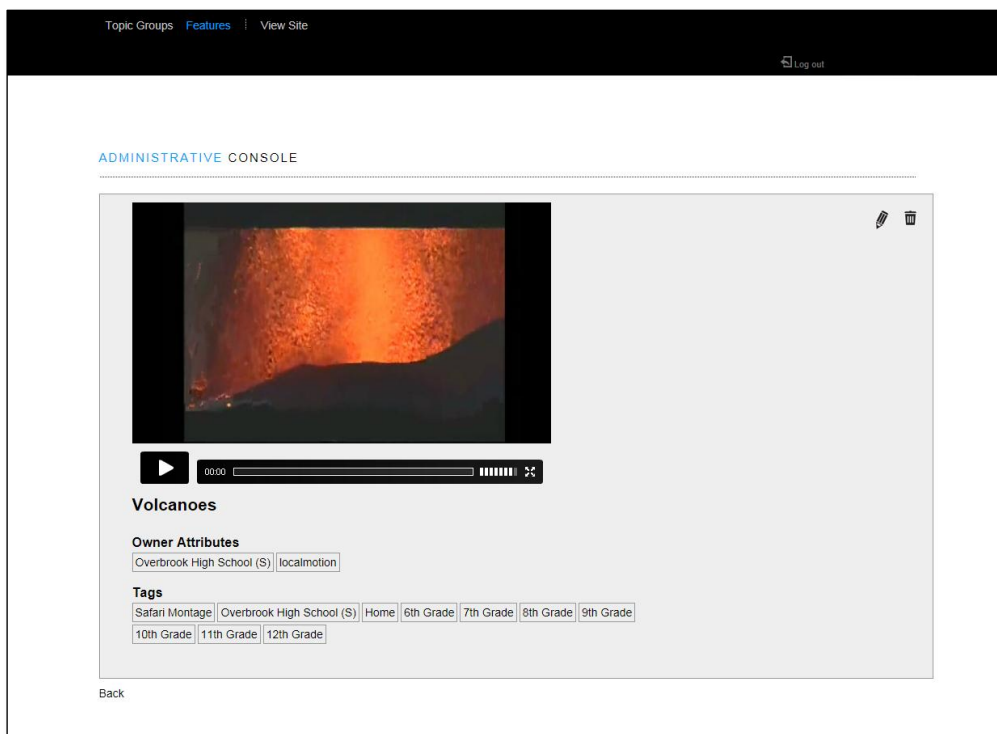


- **Tag List*** – This is initially populated based on metadata from SAFARI Montage. This data will be used as Topics in SupeTube and will be searchable data.
- **Thumbnail Upload** – This function allows the user to change the preview thumbnail passed from SAFARI Montage.
- **Thumbnail URL** – This displays the path to the current thumbnail for SAFARI Montage.
- **SAFARI Montage Hosted Video** – When enabled provides the SAFARI Montage URL and identifier which points back to the host SAFARI Montage server.
- **Progressive Video** – When enabled, it disables SAFARI Montage Hosted Video and allows the user to specify a different video host location.

Note: The SupeTube server does not store video files. It references back to a specified host server and delivers them from the location specified in the **API URL** or **Video URL**.

- **Save** – Click the Save Button when finished with editing.

* Denotes data that is passed from SAFARI Montage to the SupeTube Server.



Once saved, the publisher can review the video published, edit the video details or delete the video.

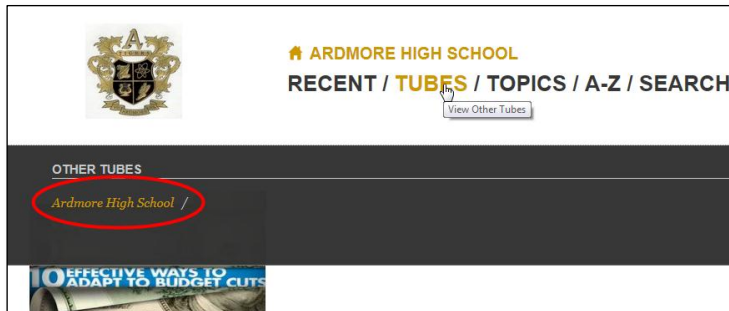
End User Viewing of SupeTube Server Published Videos:

Once videos have been published, end users can access the SupeTube Server to view the published content. Access to the SupeTube Server is setup by the school's System Administrator.

In order to play published videos, the end user must have a web browser that supports HTML 5 video tags or Adobe® Flash® Player installed on their system.

To view a video, perform the following:

1. Open a web browser and navigate to the SupeTube Server. Contact the school's System Administrator for the server's address.
2. Click on the 'TUBES' link and then click on the school associated with the video.



3. From the available videos, click on the video to be viewed. The user is taken to the video details page.
4. Mouse-over the video thumbnail and click on the play arrow. Video begins playback.



From the video details page, viewers can see a description of the video, associated topics, related videos and have the ability to share the video across various social media networks.

Administrative Functions of the SupeTube Server:

When logged in to the SupeTube Server as an Administrator, the following can be done.

- **Topic Group** – Allows administrators to create Topic Groups.
- **Features** – Administrators can create Features (videos) or edit existing ones.
- **Tags** – Provides Administrators with a quick reference of the videos in SupeTubes, sorted by the metadata.
- **Settings/Tubes** – This function gives Administrators the ability to edit or delete Tubes from the SupeTube Server. Tubes are created automatically based on the schools associated with the attached SAFARI Montage server.

To edit a Tube on the SupeTube Server, perform the following:

1. Log into the server as an Administrator.
2. Click on the 'Settings / Tubes' link from the top navigation.
3. Locate the Tube to be edited and click on the **Edit** (✎) icon.
4. Make edits to the Tube and click on the **Save** button.

SETTINGS

Title

Organization

Site path

Theme Foreground Color (6 digit hex number)
Click in this box to get a color picker to use if you wish. After choosing a color, click the icon on the bottom right to place that hex color into the text box. Then click 'Save' at the bottom of the page.

Theme Background Color

Default site
☐

Unlist this site from Tubes.
☐

Remove tubes navigation
☐

Disable the "Get Embed Code" feature
☐

Default topic


Logo

The following are a description of the settings available when editing a Tube:

- **Title** – Name of the TUBE as displayed under 'TUBES' selection.
- **Organization** – Sub-title of the TUBE. This is only displayed in the title of the web browser. If the web browser used does not support <title> tags, this sub-title will not be seen.

- **Site path** – Title of a TUBE landing page. Also, affects the URL address of the TUBE.
- **Theme Foreground Color** – Customizes the color of a TUBE landing page title and the highlighting of a video on mouse-over.
- **Theme Background Color** – Changes the background color of the listed videos on the TUBE’s landing page.
- **Default site** – When checked, assigns the TUBE’s page as the default landing page when the SupeTube Server is accessed.
- **Unlist this site from Tubes** – When checked, removes the TUBE from the TUBEs list. **Note:** This function does not delete the TUBE. It only renders it as unseen in the list of TUBEs.
- **Remove tubes navigation** – When checked, removes the TUBES link from the TUBE’s landing page, preventing the navigation to other TUBEs on the server.
- **Disable the “Get Embed Code” feature** – When checked, disables the ability to copy the embedded code that is used for linking back to the server. The embedded code could be used on social media sites, personal websites or in other web based applications. The “Get Embed Code” feature is located on the video details page.
- **Default topic** – Assigns the TUBE to a related topic. Topics are the same as Tags under the Features page of a video.
- **Logo** – Allows for the uploading of a logo to be displayed on the TUBE’s page.



To delete a Tube for the SupeTube Server, perform the following:

1. Log into the server as an Administrator.
2. Click on the ‘Settings / Tubes’ link from the top navigation.
3. Locate the Tube to be deleted and click on the **Delete** () icon.

Note: All Features associated with the TUBE being deleted will be deleted too. To maintain a Feature on the server, edit the Feature and reassign the **Owner**.




Administrative Attributes
Owner
User that should have ownership on the feature. The owner will determine which tube the feature will be displayed.

Ardmore High School -- dcpal

 Save
  Cancel

- **Users** – Administrators can create, edit or delete users from the SupeTube Server.

Note: The default role of Administrator cannot be deleted.

USERS +					
<input type="text"/>					
Name	Username	Role	SAFARI Montage User	School	
dcpal	dcpal	publisher	dcpal	Ardmore High School	 
Administrator	admin	admin			

To create a user, perform the following:

1. Click on the Plus (+) icon.
2. Fill in the appropriate information need to create a user.

USERS

Name

Username

Password

Password confirmation


Role

SAFARI Montage user name

SAFARI Montage user id

School name

School

 Save

3. Click on the 'Save' button.